

IN THE DRAWINGS:

Please enter the replacement sheet of drawings (having Figures 1 and 2) that is attached to this Amendment.

REMARKS

The Office Action of November 12, 2008 has been received and its contents carefully considered.

In response to the drawing objection, in section 9 of the Office Action, the present Amendment forwards a replacement drawing sheet in which the Figure 1 is labeled as prior art. Accordingly, the drawing objection should be withdrawn.

In response to the rejection under 35 USC 101 in section 11 of the Office Action, the present Amendment revises the independent claims to recite the step of "receiving the signal $\alpha + \beta i$ in a radio communication apparatus." It is respectfully submitted that this step ties what is recited in the independent claims to a particular apparatus (that is, radio communication apparatus). Accordingly, it is respectfully submitted that the claims are now directed to a statutory subject matter, so the rejection should be withdrawn.

The present Amendment also corrects dependent claims 17 and 22 by adding "if" to two of the recitations each of these claims, and corrects inadvertent errors in claims 5 and 16.

In the absence of rejections on the prior art, it is respectfully submitted that this application is in condition for allowance. Reconsideration of the application is therefore respectfully requested.

Respectfully submitted,



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